

(19) World Intellectual Property Organisation  
International Bureau



(43) International Publication Date  
24 February 2005 (24.02.2005)

PCT

(10) International Publication Number:  
**WO 2005/017520 A1**

(51) International Patent Classification<sup>7</sup>: G01N 31/16

(21) International Application Number: PCT/EP2004/007777

(22) International Filing Date:  
14 July 2004 (14.07.2004)

(25) Filing Language: German

(26) Publication Language: German

(30) Priority Data:  
103 36 571.0 8 August 2003 (08.08.2003) DE

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(81) Designated states (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated states (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

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(54) Title: STABLE WATER STANDARD

(57) Abstract: Water standards which can be prepared by grinding and mixing at least one water-rich component and at least one water-free or low-water component are disclosed. The water standards according to the invention are distinguished by good storage stability. They are suitable for the calibration or checking of instruments for the determination of water after thermal liberation, in particular for the determination of water by the Karl Fischer method in combination with a Karl Fischer oven (Karl Fischer oven technique).